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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/537,496	12/14/2005	Anssi Hovinen	Q88089	3475
23373 SUGHRUE M	7590 02/24/201 ION, PLLC	EXAMINER		
2100 PENNSYLVANIA AVENUE, N.W.			HOFFMANN, JOHN M	
SUITE 800 WASHINGTO	N. DC 20037		ART UNIT	PAPER NUMBER
	., 50 20057		1791	
			NOTIFICATION DATE	DELIVERY MODE
			02/24/2010	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

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Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)		
10/537,496	HOVINEN ET AL.		
Examiner	Art Unit		
John Hoffmann	1791		

		John Hoffmann	1791			
	The MAILING DATE of this communication appe	ars on the cover sheet with th	e correspondence ado	iress		
THE RE	THE REPLY FILED 10 February 2010 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE.					
1. The appart	1. So The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment of this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods:					
a) 🔯	The period for reply expires 4 months from the mailing date	of the final rejection.				
b) 🔲	The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire to	iter than SIX MONTHS from the ma	iling date of the final rejection	on.		
	Examiner Note: If box 1 is checked, check either box (a) or (HE FIRST REPLY WAS FI	LED WITHIN TWO		
have been under 37 set forth in may redu	MONTHS OF THE FINAL REJECTION. See MPEP 706.077, so firme may be obtained under 37 CFR 1.13660. The date nifled is the date for purposes of determining the period of extending the period of the set in (b) above, if checked. Any reply received by the Office later ce any earned patent term adjustment. See 37 CFR 1.704(b). OF APPEAL	on which the petition under 37 CFR ension and the corresponding amor hortened statutory period for reply of	int of the fee. The appropri originally set in the final Office	ate extension fee ce action; or (2) as		
	e Notice of Appeal was filed on A brief in comp	liance with 37 CER 41 37 must	ne filed within two month	e of the date of		
filir No	ng the Notice of Appeal (37 CFR 41.37(a)), or any exter tice of Appeal has been filed, any reply must be filed w	sion thereof (37 CFR 41.37(e))	, to avoid dismissal of the			
AMEND						
	ne proposed amendment(s) filed after a final rejection, b They raise new issues that would require further cor			cause		
	They raise the issue of new matter (see NOTE belo		O'I E Delow),			
	They are not deemed to place the application in bet		reducing or simplifying t	he issues for		
(0)	appeal; and/or	ici iciii ici appear by materially	reducing or antipinying t	110 133403 101		
(d)	They present additional claims without canceling a	corresponding number of finally	rejected claims.			
	NOTE: See Continuation Sheet. (See 37 CFR 1.1		,			
4. TI TH	ne amendments are not in compliance with 37 CFR 1.12		Compliant Amendment (PTOI -324)		
=	oplicant's reply has overcome the following rejection(s):					
	ewly proposed or amended claim(s) would be all		e timely filed amendme	nt canceling the		
	n-allowable claim(s).	owasie ii sasiiillea iii a separa	o, amory mod amonamo	nt canceling the		
ho Th	or purposes of appeal, the proposed amendment(s): a) w the new or amended claims would be rejected is prove e status of the claim(s) is (or will be) as follows:		will be entered and an e	xplanation of		
	aim(s) allowed: aim(s) objected to: .					
	aim(s) objected to: aim(s) rejected: 1-16.					
	aim(s) rejected. 1-70. aim(s) withdrawn from consideration: 17-34.					
	/IT OR OTHER EVIDENCE					
8. The	e affidavit or other evidence filed after a final action, bu cause applicant failed to provide a showing of good and s not earlier presented. See 37 CFR 1.116(e).	I sufficient reasons why the affic	lavit or other evidence is	necessary and		
en	e affidavit or other evidence filed after the date of filing tered because the affidavit or other evidence failed to o	vercome <u>all</u> rejections under ap	peal and/or appellant fail	ls to provide a		
showing a good and sufficient reasons why it is necessary and was not earlier presented. See 37 CFR 41.33(d)(1). 10. The affidavit or other evidence is entered. An explanation of the status of the claims after entry is below or attached.						
	ST FOR RECONSIDERATION/OTHER	Julius of the stalling dite	and a second of attach			
11. 🛛 T	he request for reconsideration has been considered bu s to the argument regarding claim 3 limiting claim 1 - si he establishing (which is mentioned in claim 1). As to the	uch is not the basis of the reject ne argument that Orita is complete	ion. The rejection was be etely silent regarding esta	ased on limiting ablishing a		

As to the argument regarding claim 3 limiting claim 1 - such is not the basis of the rejection. The rejection was based on limiting the establishing (which is mentioned in claim 1). As to the argument that Orita is completely silent regarding establishing a diffusion barrier - this is not very relevant because the rejection points out the basis for the Orita anticipant the diffusion barrier - see page 4. There other arguments are deemed to be moot, since they are directed to the proposed amendment which is not entered.

2. Note the attached Information Disclosure Statement(s). (PTO/SB/08) Paper No(s).

12. Note the	attached Information	Disclosure Statement(s). (PTO/SB/08) Paper	No(s)
13. Other: _				

/John Hoffmann/ Primary Examiner, Art Unit 1791

U.S. Patent and Trademark Office

PTOL-303 (Rev. 08-06)

Advisory Action Before the Filing of an Appeal Brief

Part of Paper No. 20100217

Continuation of 3. NOTE: The new issues: whether any of the changes to claims 3-4, 6-7 would make any of the claims allowable - and if the change to the last phrase of claim 1 makes the claim indefinite..